

2/5

Claimed invention

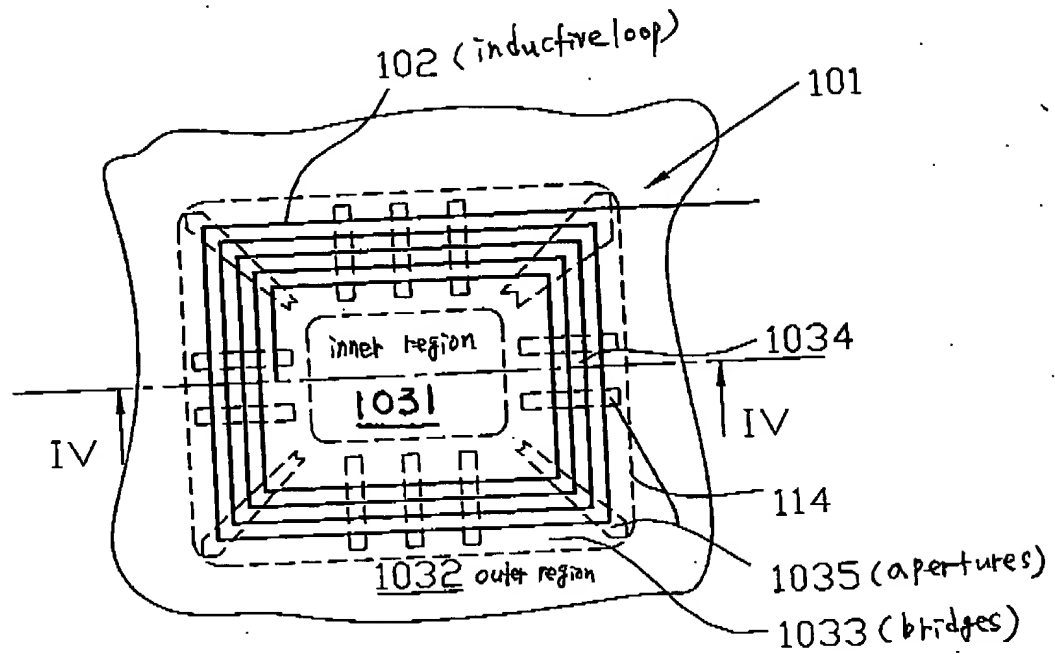


FIGURE 3

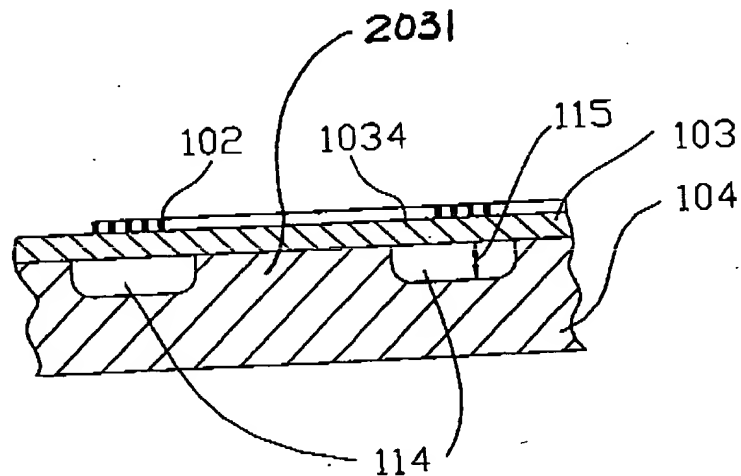


FIGURE 4



## U.S. Patent

**Jul. 23, 1996**

**Sheet 5 of 7**

**5,539,241**

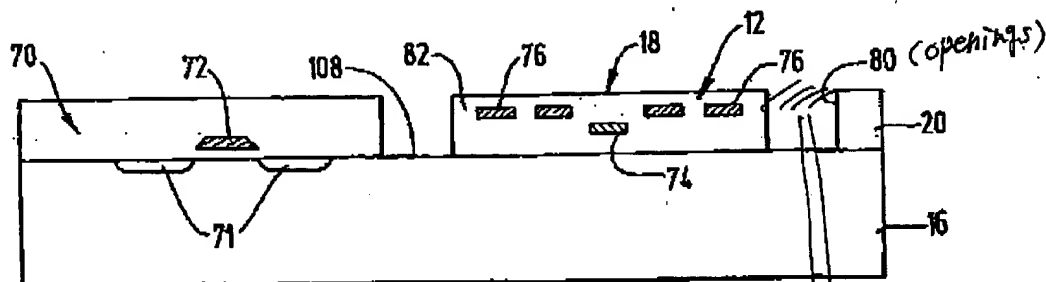


FIG. 6a

located around the inductive loop (76)

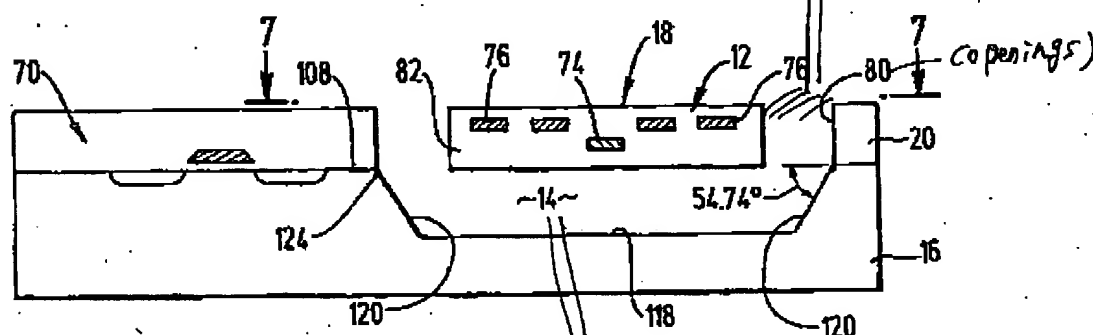


FIG. 6b

FIG. 6b  $\Downarrow$  Fits  
(Cavity area) located  
under the inductive loop  
(16)

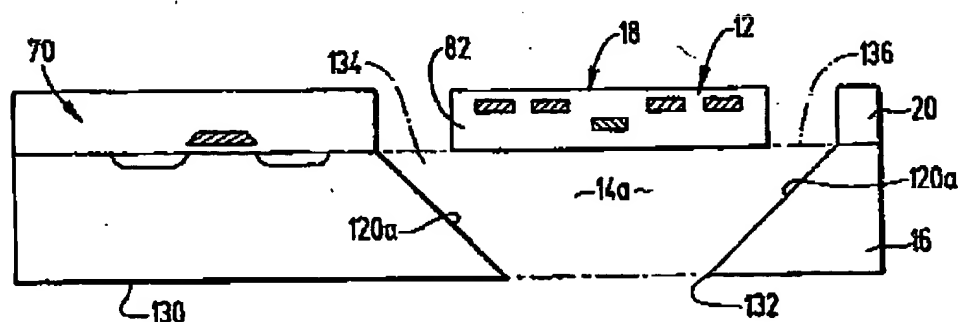


FIG. 6c

U.S. Patent

Jul. 23, 1996

Sheet 6 of 7

5,539,241

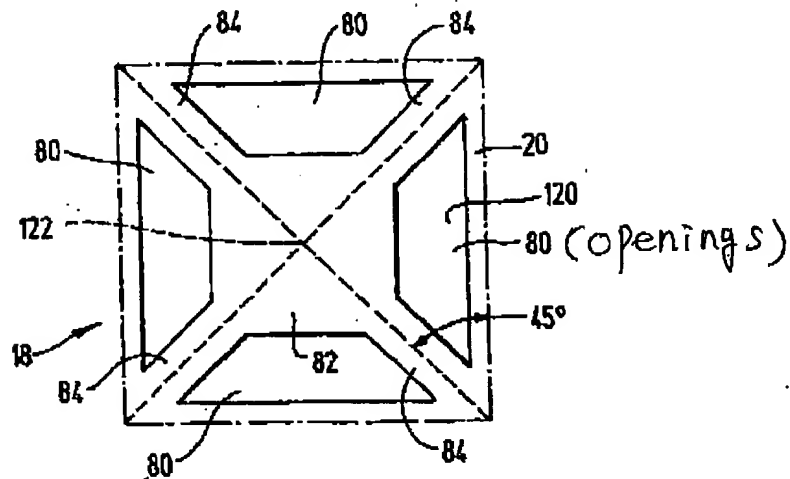


FIG. 7

Openings: located around the inductive loop.

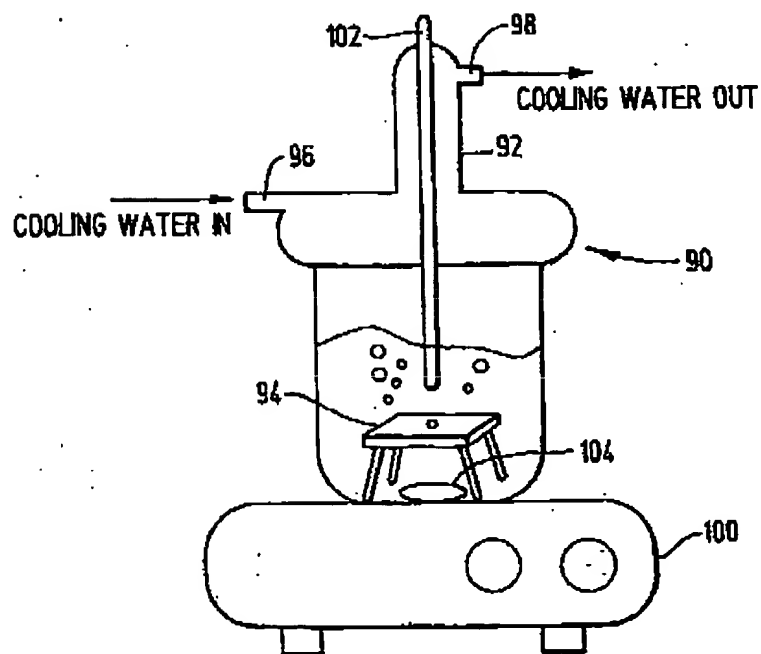


FIG. 8